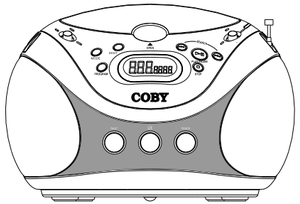
COBY®

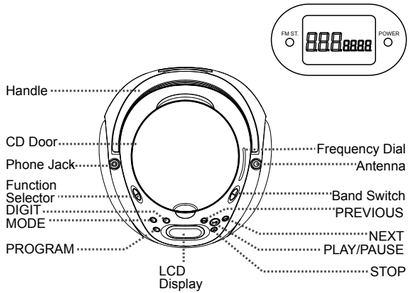
Portable Mp3/CD /AM/FM Stereo Tuner

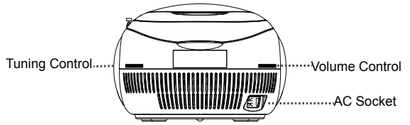
MODEL NO: MP-CD 451



Please read instruction manual before use.

LOCATION OF CONTROLS





IMPORTANT SAFEGUARDS

Always operate the product from a power supply of the same voltage, frequency and rating as indicated on the product identification plate.
Do not operate product with a damaged cord or plug.
Never install the unit where there are heat sources such as radiators, heat registers, stoves, direct sunlight, excessive dust or where there is mechanical vibration or shock. Switch off and unplug from AC outlet when not in use.

IMPORTANT

The CD mechanism and the sensitive circuitry may cause interference to a radio tuner nearby. Do not operate this unit while operating other radio devices.

Danger This product utilizes invisible laser radiation. Avoid direct exposure to the beam.

Caution Use of controls, adjustments or procedures not listed in this manual may result in hazardous radiation exposure.

CONCERNING COMPACT DISC

Only compact discs identified with this mark can be used with this player.

COMPACT disc DIGITAL AUDIO

CARE and MAINTENANCE

Handle your unit with care to extend the life of the unit.
Use a soft and clean cloth damped with plain lukewarm water to clean the exterior of the unit.
Never use solvents such as benzene or other strong chemical cleaners since these could damage your unit.
It is important that no liquid reaches the inside of the unit.
Do not touch the CD laser part or look directly at it.

INTRODUCTION

Please read and follow the instruction manual carefully before operating in order to avoid any damage to the unit.

POWER SUPPLY

1.By using AC power
Insert one end of the AC power cord into the AC socket on the rear of the unit and the other end into a standard wall socket.

2.By using batteries
Insert 6 x "D" size batteries (not included) in the battery compartment in the back of the unit by matching the polarities.

- The unit will not operate on battery power when the AC power cord is plugged into the AC socket.
- Replace batteries when the power indicator dims, the volume decrease or the sound distorts.
- Use batteries of high quality and check them regularly. Alkaline batteries are recommended.
- Do not mix new batteries with old or used batteries.
- Use only batteries of the same brand and type
- Batteries should not be left in the unit if they are exhausted or if the unit is not to be used for a long period of time as they may leak and damage the unit. Battery leakage is not covered under the warranty.

HEADPHONES(Not included)

You can use headphones with 3.5mm diameter stereo plug and have impedance of 32ohms. When the headphones are connected, the speakers are disconnected automatically.
Set the VOLUME to a low level before using headphones and gradually adjust the Volume Control to the comfortable level.
Do not play the VOLUME too loud for extended periods of time to avoid any damage your hearing.

RADIO OPERATION

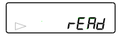
1. Slide the Function Selector switch to radio.
2. Select the desired AM or FM with the band switch.
3. Tune the desired station by turning the Tuning Control.
4. Adjust the volume with Volume Control as desired.
5. Extend Telescopic Antenna and adjust the direction and angle to obtain the optimum reception.
6. Set the Function Switch to OFF position to stop radio.

CD/MP3 OPERATION

Set the FUNCTION Selector to the CD position and insert a CD or a MP3 disc.

- Play/Stop/Pause Mode

1. Press PLAY/PAUSE button to play.
LCD screen will display.

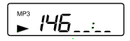


LCD screen will display "NO dISC", if CD is not in the unit.
When CD track data has been read, LCD SCREEN will display the last track number with the total play time and then the unit will play from the first track.

2. Press PLAY/PAUSE button to pause while in play mode.

3. Press PLAY/PAUSE button once more to resume play.

4. Press STOP to stop play. LCD will display the last track.



● TRACKING mode

1. Press the ⏮ button once to get the beginning of current track.
2. Repeatedly press the ⏮ button to go to the previous tracks.
3. Press the ⏭ button to go to the next track.
4. To fast backward/fast forward through the disc, press and hold the ⏮ / ⏭ button.

● LISTEN TO DESIRED TRACK

1. Under the stop mode or the playback mode, repeatedly press the DIGIT button, the digit starts flashing for each time DIGIT button is pressed. For MP3 there are three digits and CD two digits.

2. Press SEARH button to enter the desired track and press PLAY/PAUSE button to start playback.

● REPEAT PLAY

Press MODE button once to repeat one track.

Press MODE button twice to repeat all tracks.

● INTRO PLAY

Press MODE button three times during play and "INTRO" will flash.

Press PLAY/PAUSE(⏯) button to start INTRO play

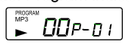
● RANDOM PLAY

Press MODE button four times during play and "RANDOM" is displayed and flash.

Press PLAY/PAUSE(⏯) button to play tracks in random order.

● PROGRAM PLAY

1. Press the PROGRAM button at stop mode. Program indicator appears on the screen.



2. Press the ⏮ or ⏭ button to select the desired track, and then press PROGRAM to confirm.
3. Repeat step 2 to set up to 20 tracks.
4. Press the PLAY/PAUSE button to start playing.
5. To stop the program play, press the STOP button once.
6. To exit program mode, press the STOP button twice, program indicator disappears and the memory will be erased.

TROUBLE SHOOTING

Should your player develop a problem, please check below before requesting service.

Symptom	Check and Action
System does not function at all	* Check if the power cord has been properly connected to the power outlet. * Be sure to select a sound source. * Unplug the main unit, and then reconnect it. This allows the unit to reset itself after a power surge or power interruption.
No sound	* Increase the volume. * Disconnect any headphones.
CD does not play	* No disc. Load a disc. * Disc has been loaded upside down. Place the disc withthe label side up. * Disc is damaged or dirty. Clean the disc or try another one. * Moisture may be condensed inside the player. Remove the disc and leave the unit power on for one or two hours. * Disc is incorrect type for the player.
Radio does not work	* You may be in an area of weak signal coverage.

SPECIFICATION

Power Supply: 110V~60Hz/220V~50Hz dual voltage
Applicable disc: CD/CD-R/MP3
Power Consumption: 4.2W
Output Power: 1W x2
Speaker: 8 OHM
Dimensions: 210(L) x143.5 (H) x220 (W) mm (main unit)
Weight: 1650g (main unit)

RADIO

Frequency Range: AM: 530KHz - 1700KHz
FM: 88MHz - 108MHz

CD Player

Laser Wavelength: 760 ~ 800 nm
Tracking Method: 3-spot error detection/3.86 mm lens

Design and specifications are subject to change without notice.